

[27] Details of embodiments of these functions are explained in detail in separate, previously-filed patent applications:

U.S. Patent Application Serial No. 10/677,034, entitled Systems and Methods for Computing the Presence of Self-Luminous Elements in an Image, invented by Jon M. Speigle and John E. Dolan, filed on September 30, 2003 and now issued as U.S. Patent No. 7,064,769, issued on June 20, 2006; U.S. Patent Application Serial No. 10/676,306, entitled Systems and Methods for Correcting Image Color Balance and, invented by Jon M. Speigle and John E. Dolan, filed on September 30, 2003; and U.S. Patent Application Serial No. 10/677,009, entitled Systems and Methods Illuminant Estimation, invented by John E. Dolan and Jon M. Speigle, filed on September 30, 2003, which are hereby incorporated by reference into this application.